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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		PETER1					
First Inventor		PETER J. MEDINA					
Title	Piston Actuator	Incorporating Partitioned Pressure					

(Only for new nonprovision	) Ex	Express Mail Label No.						
APPLICATION ELEMENTS			ADD	RESS TO:	Box Patent A	Applicati		
See MPEP chapter 600 conc	erning utility patent application conter	nts.	Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.				CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)      Nucleotide and/or Amino Acid Sequence Submission				
2. See 37 CFR 1.27.				oplicable, all neces				
3. Specification (preferred arrangement			a	Computer Rea				
<ul> <li>Descriptive title</li> <li>Cross Reference</li> </ul>	e to Related Applications		b. S	pecification Seque	_			
- Statement Rega	arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or					
	quence listing, a table, rogram listing appendix		ii paper					
- Background of I			с. [	Statements ve	erifying identi	ty of ab	ove copies	
- Brief Summary	of the Invention n of the Drawings ( <i>if filed</i> )		A	CCOMPANYIN	IG APPLI	CATIO	ON PARTS	
- Detailed Descrip			9.	Assignment Pa	pers (cover	sheet &	document(s))	
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure		10.	37 CFR 3.73(b (when there is		, 🔽	Power of Attorney	
4. Drawing(s) (35 U.	S.C. 113) [ Total Sheets 4	] ]	11. English Translation Document (if applicable)					
5. Oath or Declaration	[ Total Pages 2	] ]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
a. Newly execu	uted (original or copy)		13. Preliminary Amendment					
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	ION OF INVENTOR(S) tement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	he prior application, see 37 CFR		16. Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2)	and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data	Sheet. See 37 CFR 1.76		17. Other:					
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply tl	he requ	isite information be	low and in a	prelimi	nary amendment,	
or in an Application Data She	eet under 37 CFR 1.75:  Divisional Continuation-in-part (	CID)	_	f prior application No.:	,			
Continuation	<u> </u>	CIF)	O					
Prior application information:	Examiner:ONAL APPS only: The entire disclosure	of the pr	ior appli				ı is supplied under	
Boy 5h is considered a part of	f the disclosure of the accompanying co relied upon when a portion has been inc	ntinuatio	n or div	isional application a	ind is hereby	incorpo	rated by reference.	
	19. CORRESPO							
Customer Number or Bar Code Label (Insent Customer No. or Attach har code tabel here) or V Correspondence address below								
Name	THOMAS M. THIBAULT	•						
	11196 VISTA SORRENTO PKWY #306							
Address								
City	SAN DIEGO	St	ate	CA	Zip	Code	92130	
Country	USA	Teleph	one	858-651-235	6 F	ax		
Name (Print/Type)	THOMAS M. THIBAULT		Regi	stration No. (Atto	rney/Agent		42,181	
Signature Mr. M. July Date 07/14/					14/2003			

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PTO/SB/17 (05-03)
Approved for use through 04/30/2000. OMB 0651-0032
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	f	or	FY	20	03	<b>,</b>	

Effective 01/01/2003. Patent fees are subject to annual revision.

$\boxtimes$	Applicant claims	small entity status.	See 37	CFR	1.27
		•			

Name (Print/Type)

Signature

Thomas

M.

75°°C **TOTAL AMOUNT OF PAYMENT** (\$)

spond to a collection of info	mation unless it displays a valid OMB control number.				
Compl te if Known					
Application Number					
Filing Date	July 14, 2003				
First Named Inventor	Peter J. MEDINA				
Examiner Name					
Art Unit					
Attorney Docket No.	PETERI				

Telephone 8

Date

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity					
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252		Extension for reply within second month	
Large Entity Small Entity	1253	930	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Independent -20	1503	630	2503	315	Plant issue fee	
Claims X X = X X = X Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination	
and over original patent	Other f	ee (spe	ecify)		of a design application	
SUBTOTAL (2) (\$) 💋			Basic F	ilina Fe	e Paid SUBTOTAL (2)	<del></del>
**or number previously paid, if greater; For Reissues, see above					ee Paid SUBTOTAL (3) (\$)	8

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Registration No.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ibauH